

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU121624\  
 Data File : VU062334.D  
 Acq On : 16 Dec 2024 10:42  
 Operator : MD/SY  
 Sample : P5253-23  
 Misc : 25mL/MSVOA\_U/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 F7J33

Quant Time: Dec 17 00:32:23 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR120924WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Tue Dec 17 00:31:28 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.242  | 114   | 100648   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.412  | 117   | 91999    | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.804 | 152   | 40772    | 5.000    | ug/L  | 0.00     |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.596  | 65    | 11156    | 1.643    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 32.800%# |
| 7) Chloroethane-d5            | 1.911  | 69    | 12348    | 2.557    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 51.200%# |
| 11) 1,1-Dichloroethene-d2     | 2.563  | 65    | 4966     | 1.538    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 30.800%# |
| 20) 2-Butanone-d5             | 4.631  | 46    | 53166    | 40.864   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 81.720%  |
| 24) Chloroform-d              | 5.055  | 84    | 40842    | 2.780    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 55.600%# |
| 26) 1,2-Dichloroethane-d4     | 5.695  | 65    | 25019    | 3.463    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 69.200%# |
| 32) Benzene-d6                | 5.721  | 84    | 59827    | 2.258    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 45.200%# |
| 36) 1,2-Dichloropropane-d6    | 6.682  | 67    | 22704    | 2.995    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 59.800%# |
| 41) Toluene-d8                | 7.891  | 98    | 42881    | 1.713    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 34.200%# |
| 43) trans-1,3-Dichloroprop... | 8.177  | 79    | 7798     | 2.337    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 46.800%# |
| 46) 2-Hexanone-d5             | 8.627  | 63    | 39865    | 39.597   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 79.200%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.749 | 84    | 21468    | 3.639    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 72.800%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.187 | 152   | 18137    | 2.414    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 48.200%# |

Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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